**History of DNA Timeline Project DUE DATE: 11/14/14**

**Students will complete a timeline that identifies and summarizes the key historical events that pertain to the knowledge of DNA. The timeline should include a discussion of events important to the expansion of knowledge regarding DNA. These events include experiments associated with discovery of DNA and modern experiments that involve the use of DNA in biotechnology. Timeline must include a thorough discussion of important events involving DNA!**

**\*This assignment will be completed in groups of 2-3\***

**Furthermore, your timeline must include the following components:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **1-4 points** | **5-8 points** | **9-10 points** |
| **Timeline Format** | **Timeline was poorly formatted; little thought went into designing the timeline** | **Timeline was adequate; some thought went into designing the timeline** | **Formatting of timeline was exceptional; significant time and thought went into designing the timeline** |
| **Accuracy of information on Timeline; Events described on the timeline; Narrative of history of DNA** | **Information on timeline was minimal; 0-3 events are described on the timeline; A limited narrative on the history of DNA is offered** | **Information on timeline was sufficient; 4-8 events are described on the timeline; A adequate narrative on the history of DNA is offered** | **Information on timeline was sufficient; More than 8 events are described on the timeline; An exemplary narrative on the history of DNA is offered** |
| **Student participation** | **Student contributed little to the timeline production** | **Student contributed to the timeline production** | **Student contributed significantly to the timeline production** |
| **TOTAL Points possible** |  |  | **30 points total** |

**\*\* A minimum of one outside source must be cited from your research for your timeline. The source must be either a .org, .edu, or .gov website. No Wikipedia! You may use Wikipedia as a starting point, but not as a primary resource in your poster. \*\***